COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT. SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

<u>X</u> .	original
	design
	supplemental
	national stage of PCT
	divisional
	continuation
	continuation-in-part
	provisional

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HIGH-FREQUENCY MELTING OF INTERFACIAL ICE

SPECIFICATION IDENTIFICATION

The spec	ificat	ion:						
~~	X_	is attac	hed hereto.					
		was file	ed on	·············				
	A	was described and claimed in PCT International Application No						
					,	•		
	,	35 US) or 365(a)-(b)PRIOR R FOREIGN APPLIC		F ANY,		
foreign a application below an inventor' the application	pplication when the control of the c	ation(s) iich desi e also id ificate, i on whi	for patent or ignated at lea ientified belo	rity benefits under 35 inventor's certificate, ast one country other thow, by checking the both international applicate claimed.	or 365(a) of any nan the United St ox, any foreign ar	PCT Internates of Amo	rational erica, listed or patent or	
Prior Fo Applicat			Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed]	ed Copy ched?	
Number	(ŝ)					YES	NO	
						<u></u>		

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

35 USC 119(e) PRIORITY CLAIM

I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date	
60/299,693	June 20, 2001	
60/262,775	January 19, 2001	

35 USC 120 or 365(c) PRIORITY CLAIM

I hereby claim benefit under 35 U.S.C. 120 of any United States application(s), or 365(b) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the matter provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filling date of the prior application and the national or PCT International filling date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)	
09/426,685	October 25, 1999		
09/094,779	June 15, 1998	6,027,075	
PCT/US00/05665	March 1, 2000		
PCT/US99/28330	November 30, 1999		
PCT/US99/25124	October 26, 1999		

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Kenneth D. Goetz, Reg. No. 32,696; William A. Rudy, Reg. No. 34,916; Peter C. Knops, Reg. No. 37,659; James M. Stipek, Reg. No. 39,388; Joseph L. Johnson, Reg. No. 39,718; Jeffrey B. Williams, Reg. No. 43,269; and Robert J. Lambrechts, Reg. No. 46,854; all located at 2345 Grand Boulevard, Suite 2800, Kansas City, Missouri 64108, and Michael Byorick, Reg. No. 34,131; Dan Cleveland. Jr., Reg. No. 36,106; Thomas Swenson, Reg. No. 36,696; and Curtis A. Vock, Reg. No. 38,356; Neil Arney, Reg. No. 41,589; all located at 4845 Peurl East Circle, Suite 302, Boulder, CO 80301; all of the aforementioned being with the law firm of LATHROP & GAGE L.C.

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DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

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Inventor's signature: Date: 10/11/01